

## Short Answer:

Answer the following questions with complete sentences in your own words. You are encouraged to conduct your own research online or through other methods before answering the questions. If you research online, please consult multiple sources before you write down your answers. You are expected to be able to explain your answers in detail (Provide examples to each question).

1. What is Session?
2. What is Cookie?
3. Difference between Authentication and Authorization
4. Explain Cookie Authentication
5. How to implement Cookie Authentication?
6. What does [Authorize] attribute do?
7. What is Filter?
8. What are the types of Filter? What is the execution order of filters?
9. What is Razor? What does it do?
10. What does @model mean?
11. What are tag helpers in ASP.NET Core? Can you give some examples?

## Coding Questions:

1. Create a table in your database, **user(id | username | password | email)**
2. Build a Web Application (MVC), implementing the user login function